

L Number	Hits	Search Text	DB	Time stamp
1	258	quinazolinone with amino	USPAT; US-PGPUB	2003/10/24 17:06

EAST

10/089, 166

10/ 089,166

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NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right
Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
NEWS 10 SEP 22 DIPPR file reloaded
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded
NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced

NEWS EXPRESS OCTOBER 01 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
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FILE 'HOME' ENTERED AT 17:54:05 ON 22 OCT 2003

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 17:54:37 ON 22 OCT 2003

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 21 OCT 2003 HIGHEST RN 607679-40-3
DICTIONARY FILE UPDATES: 21 OCT 2003 HIGHEST RN 607679-40-3

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

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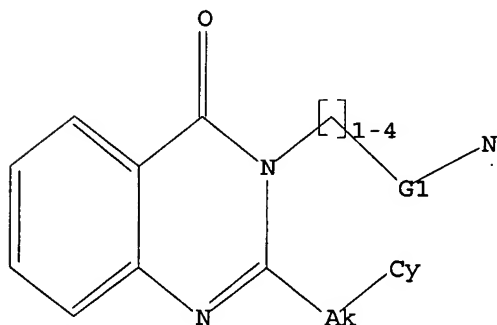
Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>
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L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR

Ak



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=> s l1 ful
FULL SEARCH INITIATED 17:55:08 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 313260 TO ITERATE

100.0% PROCESSED 313260 ITERATIONS 29 ANSWERS
SEARCH TIME: 00.00.14

L2 29 SEA SSS FUL L1.

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	148.15	148.36

FILE 'CAPLUS' ENTERED AT 17:55:28 ON 22 OCT 2003
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FILE COVERS 1907 - 22 Oct 2003 VOL 139 ISS 17
FILE LAST UPDATED: 21 Oct 2003 (20031021/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l2

L3 3 L2

=> d l3 1- ibib abs hitstr

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L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

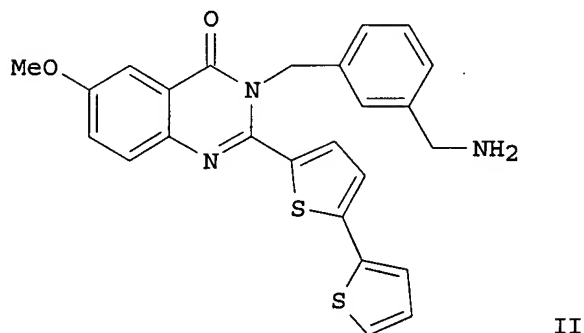
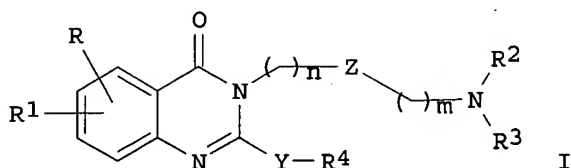
ACCESSION NUMBER: 2001:247321 CAPLUS
DOCUMENT NUMBER: 134:280852
TITLE: Quinazolinones useful as glycoprotein I β IX antagonists, and their preparation and use for control of thrombotic disorders
INVENTOR(S): Mederski, Werner; Devant, Ralf; Barnickel, Gerhard; Bernotat-danielowski, Sabine; Melzer, Guido; Dhanoa, Daljit; Zhao, Bao-ping; Rinker, James; Player, Mark; Soll, Richard
PATENT ASSIGNEE(S): Merck Patent Gmbh, Germany; et al.
SOURCE: PCT Int. Appl., 104 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

*Applicant's
PCT*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001023365	A1	20010405	WO 2000-EP8940	20000913
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
BR 2000014294	A	20020521	BR 2000-14294	20000913
EP 1216235	A1	20020626	EP 2000-965991	20000913
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL			
NO 2002001502	A	20020326	NO 2002-1502	20020326
PRIORITY APPLN. INFO.:			US 1999-407958	A 19990928

OTHER SOURCE(S):
GI

MARPAT 134:280852



AB Quinazolinones I and their pharmaceutically tolerable salts and solvates are disclosed [in which R, R₁ = H, A, OH, OA, OCH₂Ar, Hal, NH₂, NHA, NA₂, NO₂, cyano, COR₂, CONH₂, CONHA, CONA₂, CO₂H, CO₂A, SO₂A; R₂, R₃ = H, A, C(:NH)NH₂, solid phase; R₄ = Ar, phenylalkyl, cycloalkyl, Het; Y = bond, C₂-4 alkylene; Z = bond, phenylene; A = (un)branched C₁-6 alkyl; Ar = (un)substituted Ph, naphthyl, biphenyl, or benzofuranyl; Het = (un)substituted, (un)satd. mono- or bicyclic NOS heterocyclyl; Hal = F, Cl, Br, or iodo; n = 1-3; m = 0-3; with a variety of provisos]. The compds. are glycoprotein IbIX antagonists (no data), useful for treatment or prophylaxis of a variety of thrombotic disorders, or as anti-adhesive substances for implants, catheters, or heart pacemakers. For instance, an exemplary amine, 3-(aminomethyl)benzylamine, was supported on p-nitrophenyl carbonate resin, then coupled with various Fmoc-protected anthranilic acids. Cleavage of the Fmoc group, cyclocondensation with various aldehydes R₄YCHO, oxidn. of the resultant dihydroquinazolinone ring system, and cleavage from the resin with CF₃CO₂H, gave a variety of compds. I, e.g., the preferred compd. II.

IT 332361-72-5P, 3-(3-Aminopropyl)-6-chloro-2-(2-furan-2-ylvinyl)-3H-quinazolin-4-one 332361-73-6P, 3-(3-Aminopropyl)-6-methyl-2-(2-furan-2-ylvinyl)-3H-quinazolin-4-one 332361-74-7P, 3-(3-Aminopropyl)-7-chloro-2-(2-furan-2-ylvinyl)-3H-quinazolin-4-one 332361-75-8P, 3-(3-Aminopropyl)-6-methoxy-2-(2-furan-2-ylvinyl)-3H-quinazolin-4-one 332361-76-9P, 3-(3-Aminopropyl)-2-(2-furan-2-ylvinyl)-3H-quinazolin-4-one 332362-12-6P, 3-(3-Aminopropyl)-2-styryl-6-chloro-3H-quinazolin-4-one 332362-13-7P, 3-(3-Aminopropyl)-2-styryl-6-methyl-3H-quinazolin-4-one 332362-14-8P, 3-(3-Aminopropyl)-2-styryl-7-chloro-3H-quinazolin-4-one 332362-15-9P, 3-(3-Aminopropyl)-2-styryl-6-methoxy-3H-quinazolin-4-one 332362-16-0P, 3-(3-Aminopropyl)-2-styryl-3H-quinazolin-4-one

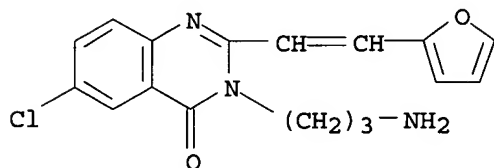
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

10/ 089,166

(drug candidate)

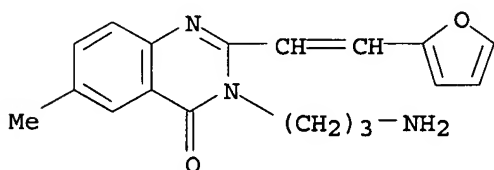
RN 332361-72-5 CAPLUS

CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-6-chloro-2-[2-(2-furanyl)ethenyl]-
(9CI) (CA INDEX NAME)



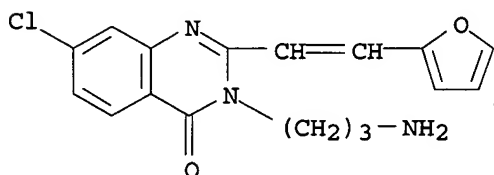
RN 332361-73-6 CAPLUS

CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-2-[2-(2-furanyl)ethenyl]-6-methyl-
(9CI) (CA INDEX NAME)



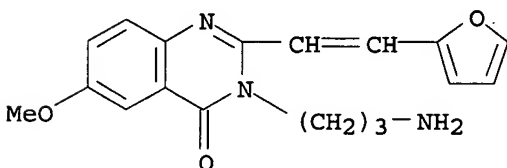
RN 332361-74-7 CAPLUS

CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-7-chloro-2-[2-(2-furanyl)ethenyl]-
(9CI) (CA INDEX NAME)



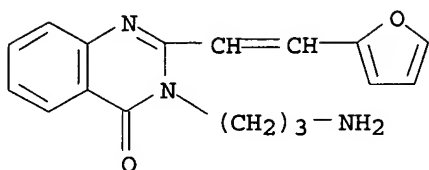
RN 332361-75-8 CAPLUS

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(9CI) (CA INDEX NAME)

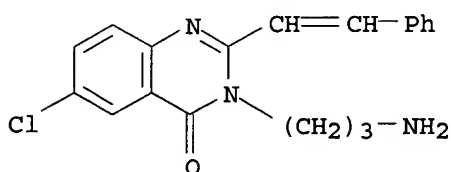


RN 332361-76-9 CAPLUS

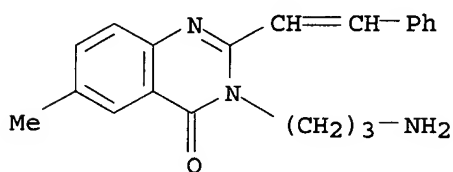
CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-2-[2-(2-furanyl)ethenyl]- (9CI)
(CA INDEX NAME)



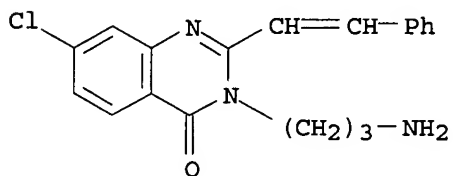
RN 332362-12-6 CAPLUS
CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-6-chloro-2-(2-phenylethenyl)- (9CI)
(CA INDEX NAME)



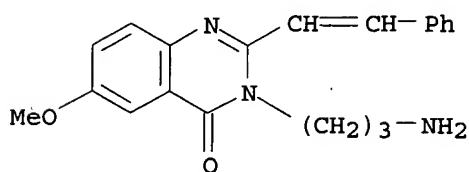
RN 332362-13-7 CAPLUS
CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-6-methyl-2-(2-phenylethenyl)- (9CI)
(CA INDEX NAME)



RN 332362-14-8 CAPLUS
CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-7-chloro-2-(2-phenylethenyl)- (9CI)
(CA INDEX NAME)

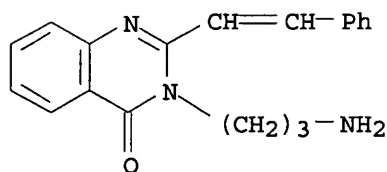


RN 332362-15-9 CAPLUS
CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-6-methoxy-2-(2-phenylethenyl)- (9CI) (CA INDEX NAME)



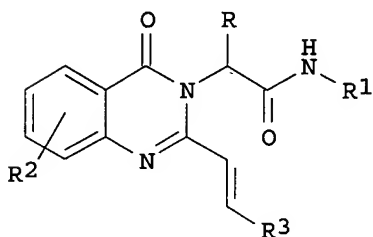
RN 332362-16-0 CAPLUS
CN 4(3H)-Quinazolinone, 3-(3-aminopropyl)-2-(2-phenylethenyl)- (9CI) (CA

INDEX NAME)



REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 2000:248569 CAPLUS
 DOCUMENT NUMBER: 133:17770
 TITLE: Solid phase synthesis of styrylquinazolinones
 AUTHOR(S): Theoclitou, Maria-Elena; Ostresh, John M.; Hamashin, Vince; Houghten, Richard A.
 CORPORATE SOURCE: Torrey Pines Institute for Molecular Studies, San Diego, CA, 92121, USA
 SOURCE: Tetrahedron Letters (2000), 41(13), 2051-2054
 CODEN: TELEAY; ISSN: 0040-4039.
 PUBLISHER: Elsevier Science Ltd.
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 OTHER SOURCE(S): CASREACT 133:17770
 GI



I

AB The solid phase synthesis of styrylquinazolinones I (R = 4-HOC6H4CH2, H, Me; R1 = H, Me, Et; R2 = H, Br, Me, NO2; R3 = Ph, 2-MeOC6H4, 4-Et2NC6H4, 2-FC6H4, 6-methyl-2-pyridinyl, 3-pyridinyl, 4-BrC6H4, 3-F3CC6H4, 2,3-F2C6H3, 3-PhOC6H4) is described. Starting from resin-bound amino acids, and employing alkylation, acylation with anthranilic acids, acetylation/cyclocondensation, and aryl aldehyde condensation reactions, the desired styrylquinazolinones were prepd. in good yield and high purity.

IT 273205-37-1P 273205-38-2P 273205-39-3P
 273205-40-6P 273205-41-7P 273205-42-8P
 273205-43-9P 273205-44-0P 273205-45-1P
 273205-46-2P 273205-47-3P 273205-48-4P
 273205-49-5P

RL: SPN (Synthetic preparation); PREP (Preparation)
 (solid-phase synthesis of styrylquinazolinones from resin-bound amino acids via alkylation, anthranilic acid acylation, acetylation/cyclocondensation, and aryl aldehyde condensation reactions)

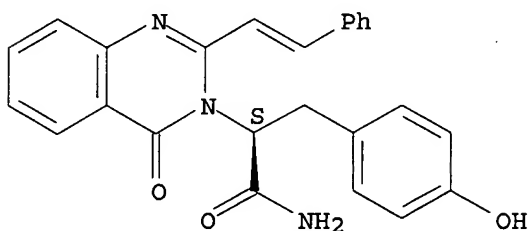
RN 273205-37-1 CAPLUS

CN 3(4H)-Quinazolineacetamide, .alpha.-[(4-hydroxyphenyl)methyl]-4-oxo-2-(2-

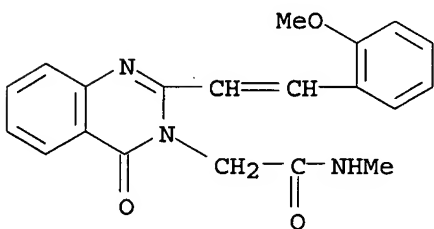
10/ 089,166

phenylethenyl)-, (.alpha.S)- (9CI) (CA INDEX NAME)

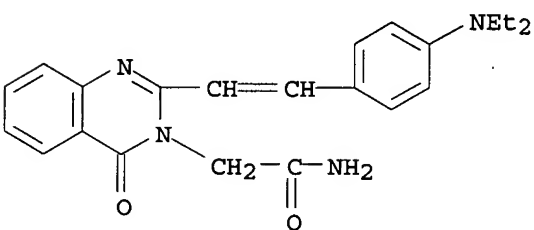
Absolute stereochemistry.
Double bond geometry unknown.



RN 273205-38-2 CAPLUS
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(9CI) (CA INDEX NAME)



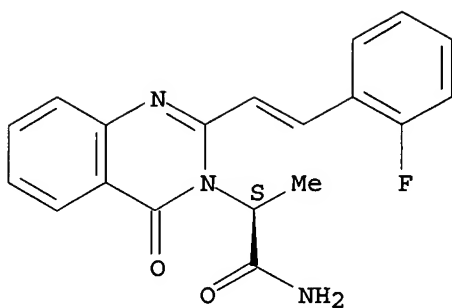
RN 273205-39-3 CAPLUS
CN 3(4H)-Quinazolineacetamide, 2-[2-[4-(diethylamino)phenyl]ethenyl]-4-oxo-
(9CI) (CA INDEX NAME)



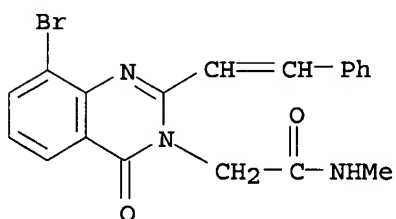
RN 273205-40-6 CAPLUS
CN 3(4H)-Quinazolineacetamide, 2-[2-(2-fluorophenyl)ethenyl]-.alpha.-methyl-4-oxo-, (.alpha.S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

10/ 089,166

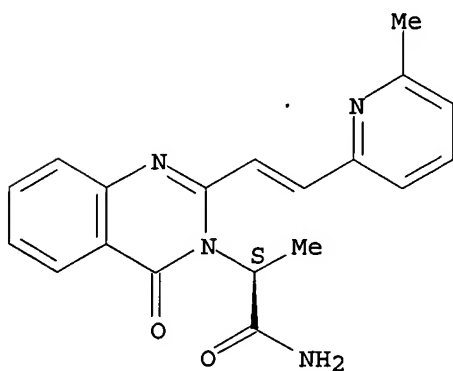


RN 273205-41-7 CAPLUS
CN 3(4H)-Quinazolineacetamide, 8-bromo-N-methyl-4-oxo-2-(2-phenylethenyl)-
(9CI) (CA INDEX NAME)



RN 273205-42-8 CAPLUS
CN 3(4H)-Quinazolineacetamide, .alpha.-methyl-2-[2-(6-methyl-2-
pyridinyl)ethenyl]-4-oxo-, (.alpha.S)- (9CI) (CA INDEX NAME)

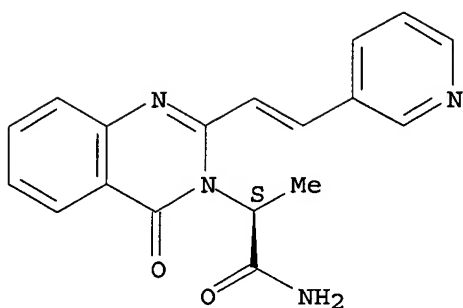
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Double bond geometry unknown.



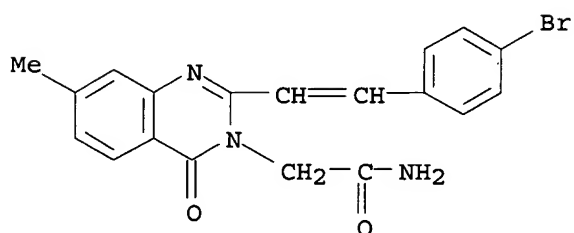
RN 273205-43-9 CAPLUS
CN 3(4H)-Quinazolineacetamide, .alpha.-methyl-4-oxo-2-[2-(3-
pyridinyl)ethenyl]-, (.alpha.S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

10/ 089,166

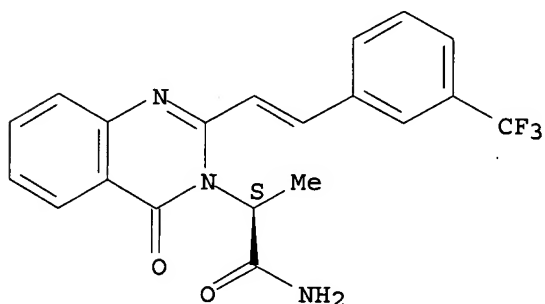


RN 273205-44-0 CAPLUS
CN 3(4H)-Quinazolineacetamide, 2-[2-(4-bromophenyl)ethenyl]-7-methyl-4-oxo-
(9CI) (CA INDEX NAME)



RN 273205-45-1 CAPLUS
CN 3(4H)-Quinazolineacetamide, .alpha.-methyl-4-oxo-2-[2-[3-(trifluoromethyl)phenyl]ethenyl]-, (.alpha.S)- (9CI) (CA INDEX NAME)

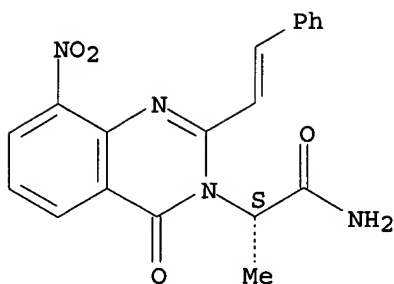
Absolute stereochemistry.
Double bond geometry unknown.



RN 273205-46-2 CAPLUS
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Absolute stereochemistry.
Double bond geometry unknown.

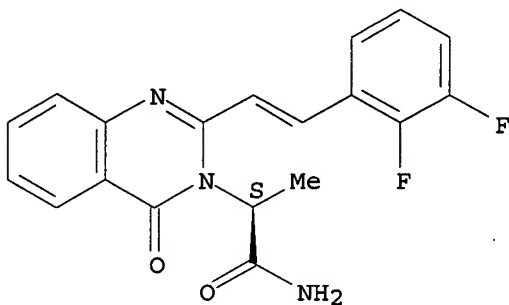
10/ 089,166



RN 273205-47-3 CAPLUS

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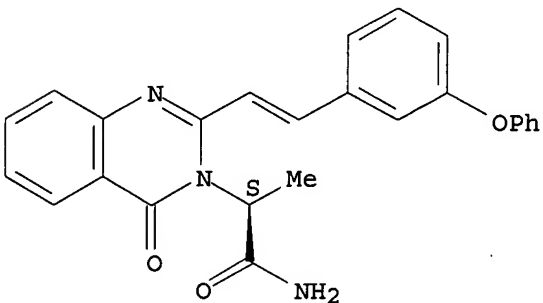
Absolute stereochemistry.
Double bond geometry unknown.



RN 273205-48-4 CAPLUS

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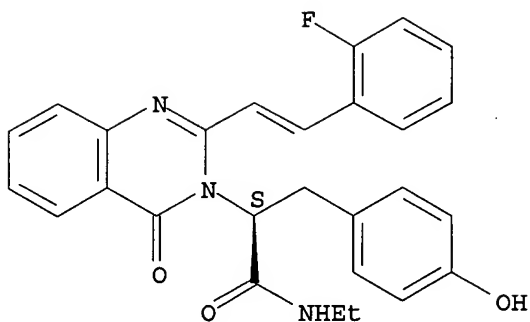
Absolute stereochemistry.
Double bond geometry unknown.



RN 273205-49-5 CAPLUS

CN 3(4H)-Quinazolineacetamide, N-ethyl-2-[2-(2-fluorophenyl)ethenyl]-.alpha.-[(4-hydroxyphenyl)methyl]-4-oxo-, (.alpha.S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER: 1964:418260 CAPLUS

DOCUMENT NUMBER: 61:18260

ORIGINAL REFERENCE NO.: 61:3107d-h,3108a

TITLE: Potential anticonvulsants. Synthesis of 2,3-substituted 4-quinazolones and quinazolo-4-thiones
 AUTHOR(S): Bhaduri, A. P.; Khanna, N. M.; Dhar, M. L.
 CORPORATE SOURCE: Central Drug Res. Inst., Lucknow
 SOURCE: Indian Journal of Chemistry (1964), 2(4), 159-61
 CODEN: IJOCAP; ISSN: 0019-5103

DOCUMENT TYPE: Journal

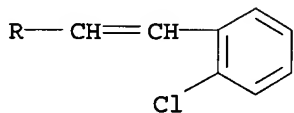
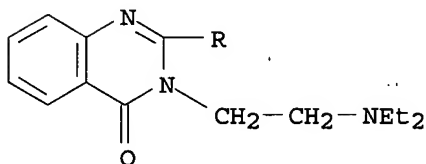
LANGUAGE: Unavailable

GI For diagram(s), see printed CA Issue.

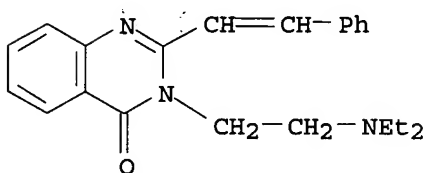
AB Title compds. were prepd. as potential anticonvulsants. Thus, a mixt. of 1 mole 2-methyl-4-quinazolone, 1 mole LiOH (NaOH did not work), and 1 mole appropriate phenacyl bromide (prepd. by bromination of the corresponding acetophenone) was refluxed 5 hrs. in abs. EtOH, EtOH distd., the residue extd. with C₆H₆, solvent distd., and the residue triturated with n-hexane to give I, which were crystd. from EtOH or C₆H₆-petr. ether. A mixt. 1 mole 2-methyl-3-(p-bromophenacyl)-4-quinazolone and 3-4 moles appropriate aromatic aldehyde was heated 2 hrs. at 160.degree., cooled to room temp., triturated and washed 4-5 times with ether to give I, which were crystd. from glacial HOAc. 2-Styryl- and -substituted styryl-4-quinazolones, 1 mole freshly prepd. Et₂NCH₂CH₂Cl, and 1 mole NaOH in abs. EtOH was refluxed, the mixt. cooled and filtered, the residue extd. with CHCl₃, and the solvent distd. to give I. The following I were prepd. [R, RI1, and b.p. (temps. given are bath temps.) or m.p. given]: (CH₂)₂Net₂, CH:CHC₆H₄Cl-o, b10-3 210.degree.; (CH₂)₂Net₂, CH:CHC₆H₃(OMe)₂-3,4, b10-3 250.degree.; (CH₂)₂Net₂, CH:CHC₆H₄OMe-p, b10-3 220.degree.; (CH₂)₂Net₂, CH:CHPh, b10-3 170.degree.; (CH₂)₂Net₂, CH:CHC₆H₄OMe-p, m. 149-50.degree.; CH₂COC₆H₄Br-p, Me, m. 196-7.degree.; CH₂COC₆H₄Br-p, CH:CHC₆H₄OMe-p, m. 247-8.degree.; CH₂COC₆H₄Br-p, CH:CHPh, m. 260-1.degree.; CH₂Bz, Me, m. 135-6.degree.; CH₂COC₆H₄F-p, Me, m. 175-6.degree.; and CH₂COC₆H₄OMe-p, Me, m. 188.degree.. A mixt. of 1 mole 2-mercapto-3-aryl-4-quinazolone and 1.05 mole P₂S₅ in dry xylene was refluxed 4 hrs. at 140.degree., decanted, cooled, filtered off, the solid dissolved in cold dry Me₂CO or dry ether, and the soln. evapd. to give 70-80% II. The appropriate alkyl or aryl alkyl halide (1.1 mole), 1 mole 2-mercapto-3-arylquinazoline-4-thione, and 1 mole NaOH in EtOH was kept at room temp. (in the case of MeI) or refluxed 4-10 hrs. The sepd. solid was filtered off, washed with H₂O, and crystd. to give II. The filtrate was evapd. to dryness, and the residue obtained triturated 3-4 times with H₂O. The resulting residue contained very little of the desired product. In expts. where no solid sepd. out, EtOH was distd., the residue extd. with dry-n-hexane, the solvent removed and the concd. soln. refrigerated overnight to give II. The following II (R = Ph) were prepd. (R1 and m.p. given): H, 248-50.degree.; Me,

175-6.degree.; Et, 135-6.degree.; Pr, 79-80.degree.; CH₂CH:CH₂, 130-1.degree.; Bu, 74-5.degree.; Am, 63-4.degree.; CH₂Ph, 158-9.degree.; CH₂C₆H₄NO₂-p, 174-5.degree.; (CH₂)₂Ph, 88-90.degree.; and (CH₂)₂NEt₂, 217-18.degree.. The following II (R = o-MeOC₆H₄) were prepd. (data as above): H, 197-8.degree.; Me, 146-7.degree.; Et, 102-3.degree.; Pr, 82-3.degree.; Bu, 98-9.degree.; Am, 69-70.degree.; CH₂CH:CH₂, 100-1.degree.; CH₂Ph, 115-16.degree.; CH₂CO₂H, 187-8.degree.; (CH₂)₂Ph, 103-4.degree.; and CH₂COC₆H₄Br-p, 139-40.degree.. The following II (R = p-ClC₆H₄) were prepd. (data as above): H, 240-1.degree.; Me, 190-1.degree.; and Et, 147-8.degree.. The infrared spectra of II thus prepd. did not indicate the presence of a CO group, but gave a C:S peak (1360 cm.⁻¹).

IT 95164-20-8, 4(3H)-Quinazolinone, 2-(o-chlorostyryl)-3-[2-(diethylamino)ethyl]- 95226-84-9, 4(3H)-Quinazolinone, 3-[2-(diethylamino)ethyl]-2-styryl- 95698-76-3, 4(3H)-Quinazolinone, 3-[2-(diethylamino)ethyl]-2-(3,4-dimethoxystyryl)- 96369-28-7, 4(3H)-Quinazolinone, 3-[2-(diethylamino)ethyl]-2-(p-methoxystyryl)-
(prepn. of)
RN 95164-20-8 CAPLUS
CN 4(3H)-Quinazolinone, 2-(o-chlorostyryl)-3-[2-(diethylamino)ethyl]- (7CI)
(CA INDEX NAME)

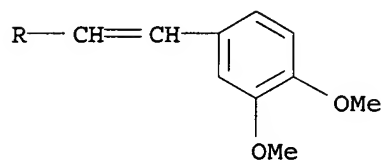
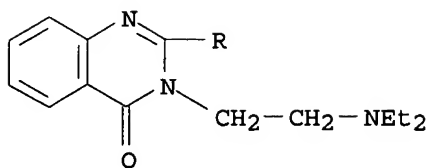


RN 95226-84-9 CAPLUS
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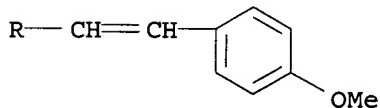
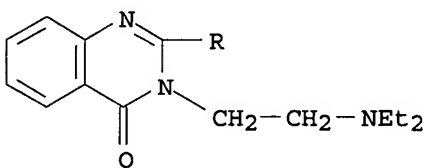


RN 95698-76-3 CAPLUS
CN 4(3H)-Quinazolinone, 3-[2-(diethylamino)ethyl]-2-(3,4-dimethoxystyryl)- (7CI) (CA INDEX NAME)

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RN 96369-28-7 CAPLUS
CN 4(3H)-Quinazolinone, 3-[2-(diethylamino)ethyl]-2-(p-methoxystyryl)- (7CI)
(CA INDEX NAME)



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L3 3 S L2

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